

**American Veterinary Medical History Society**  
**SMITHCORS STUDENT VETERINARY HISTORY ESSAY CONTEST**

**Essay Titles by SUBJECT**  
**1992 - 2024**

Rev. 2024 June 24

**Content Categories:** n=556

- Ancient Medicine
- Animals, Animals in Research, Animal Welfare
- Culture & Society Aspects
- Diseases, Infections, Parasites, Abnormalities
- Education, Teaching & Veterinary Colleges
- Equipment & Instruments
- Military Medicine & Service
- People -- Veterinarians and Scientists  
(See also Women Veterinarians)
- Profession, Ethics and Related Issues
- Specialization & Specialty Fields
- Public Health, Sanitation, Toxicology
- Treatment, Materia Medica, Procedures
- Veterinary Practices, Hospitals, Zoological Gardens
- Women Veterinarians

NOTE: Each essay appears under *one* category only.

## **Ancient Medicine**

Ancient Veterinary Medicine for the Sport of Kings: Falconers and Their Birds.  
 [2020]

Animals and the Veterinarian in Ancient Rome.  
 [1997-SECOND PLACE]

The Beginnings of Greek Veterinary Medicine in the Fourth Century BC.  
 [2014]

Equine Veterinary Medicine from Ancient Times through the Greco-Roman Period.  
 [2011-FOURTH PLACE]

Moving Through Millenia: Veterinarians and Veterinary Medicine in Mesopotamia.  
 [2020]

Mummies and Maladies: Veterinary Medicine in Ancient Egypt  
 [2018]

Open and Say 'Neigh': Origins of Veterinary Medicine in Ancient Greece.  
 [2020]

The Rise of the *Veterinarius*: Animal Medicine in the Shifting Roman Psyche.  
 [2021]

The Role of Animals in Ancient Roman Society.  
[2014]

Running Ancient Rome: The Horse and the Veterinarian.  
[2006]

Unsung Healers: A Glimpse of the Impact and Lives of the Early Byzantine Veterinarians.  
[2006]

Views on Food Animal Welfare in Ancient Greece.  
[2017]

Veterinary Medicine in Ancient Rome.  
[1999]

## **Animals, Animals in Research, Animal Welfare**

Analysis on the Use of Animals in Research in Veterinary Medicine from Ethical and Philosophical Points of View.  
[2003]

Analysis on the Use of Animals in Research in Veterinary Medicine from Ethical and Philosophical Points of View.  
[2004]

Animal Astronautics: A History of Animal Space Travel.  
[2013]

Animal Research from Antiquity to the 19<sup>th</sup> Century: Society vs. Science.  
[2010]

Animal Worship to Animal Sacrifice: A Step Closer to God.  
[2013]

Animals and the Dawn of Civilization.  
[2015]

Animals in Court: The Early Days of Veterinary Forensics.  
[2019 – FIRST PLACE (TIE)]

Animals in Space: Reaching for the Stars.  
[2011 - FIRST PLACE]

Animals in the “Wild Blue Yonder”: An Historical Retrospective of Animals in Space.  
[2000]

Fish Through the Scales of Time: Diving into the Origins of Aquaculture  
[bushmeat – FOURTH PLACE (tie)]

Attitudes toward Animal Welfare: From Early Religious Usage Guidelines to Quantifiable Stress Indicators.  
[2011]

Barnum and Bailey’s Is Bust: A Brief History of Veterinarians, Ethics, and the Circus.

[2021]

Biomedical Guardians.

[2018]

A Brief History of American Horse Racing and Its Legends of the 20<sup>th</sup> Century.

[2020]

A Brief History of American Horse Racing and Its Legends of the 20<sup>th</sup> Century.

A Brief History of Red Wolf Conservation.

[2018]

Bronc or Bust: A Brief History of the Horse in the American West

[2022]

The California Condor: Life on the Edge.

[2010]

Cat Memes—From Ancient Egypt to the Internet Age: A Timeless Love for Cats.

[2023]

Cheetahs: The Untold Story.

[2014]

*Cryptoprocta ferox* – Disappearing in the Fossa of Time.

[2018]

Dan Patch: The History of the Horse No One Could Catch.

[2017]

The Development and Utilization of the Swine Model in Comparative Medicine.

[1997]

The Development of Enrichment and Its Importance in Animal Research.

[2017 - THIRD PLACE]

Dissecting the History of Vivisection

[2022]

The Domestication – or Lack Thereof – The Modern House Cat

[2022]

{Ear} Tag, You're It: The History of National Efforts for Animal Identification.

[2024 – SECOND PLACE]

An Enormous Influence: How Elephants Became Warriors.

[2015]

The Evolution of Animal Welfare.

[2020]

Evolving Roles of Animals and Veterinarians from the Past and Into the Future.

[2007]

Evolving Trends in the Control of Feral Cat Populations.

[2010]

Fido We Have a Problem: Veterinarians in Space.

[2017]

For the Love of Bastet: A History of Cats in Ancient Egypt.

[2020 – SECOND PLACE]

From Early Man to Man o' War: A History of the Cribbing Horse.

[2009 – FIRST PLACE]

The Guinea Pig: Endearing, Enduring or Both?

[2016 - THIRD PLACE]

From Wild Wolf to Domestic Pooch: The Dog's Journey to Become Man's Best Friend.

[2012]

Helping Paws throughout History: The Evolution of the Service Dog.

[2014 – FOURTH PLACE]

Heritage Livestock Breeds: Inheriting Our Future Food Security.

[2015]

A Historical Overview of the Federal Protections on Wildlife in the United States.

[2021]

A Historical Survey of Vivisection from Antiquity to the Present.

[1995 - THIRD PLACE]

The History and Domestication of the Dog: A Mutualistic Coevolutionary Perspective.

[2013]

The History of Beef Cattle in the United States

[2022]

The History of Dogs and Veterinary Medicine.

[2001]

History of the Golden Retriever.

[2023]

History of Greyhound Racing: From Racetrack to Rescued

[2023]

History of Pedigree Dogs and Related Health Issues

[2018]

The History of the Guinea Pig (*Cavia porcellus*) in Society and Veterinary Medicine.

[1997 - THIRD PLACE (TIE)]

The History of the Wildlife Conservation Society and One Health.

[2023]

Horse Slaughter: Why the Debate?

[2012]

Improving Animal Welfare from Afar: Advancing the Science and Technology of Tranquilizing in the 20th Century.  
[2019, 2020]

Laboratory Animal Welfare in the United States: 1945-1985.  
[2013]

The Link Between Hunting and Conservation in the United States.  
[2024]

Livestock Guarding Dogs: A Return to Relevance.  
[2015]

Man's Best Friend, Bird Dogs and Veterinary Medicine.  
[2023]

Man's Best Friend: The Role of the Canine through the Years.  
[2015, 2016]

Mice: The Mightiest of All Laboratory Animals.  
[2019]

Mongolia: The Bond that Built a Nation.  
[2020]

The Nature of the Dog.  
[2006]

A New Meaning to the Phrase: "As Strong as an Ox."  
[2020]

Newfoundland and Labrador: A History of Helping Others.  
[2021]

Not All Who Wander Are Lost: The Fascinating History of Animal Navigation.  
[2023]

Of Morals and Men: A Review of Food Animal Welfare Based on Kantian Ethics.  
[2016]

Out of the Ice Age and into the Ice Box: Przewalski's Horses Emerge From Frost a Second Time  
[2022 – FIRST PLACE]

Panda Politics: History of Panda Diplomacy.  
[2016]

Pepper.  
[2011]

The Pet Boom: The Causes and Effects Associated with the Increase in Dog and Cat Ownership in the United States of America during the 20<sup>th</sup> Century.  
[2012]

Physiologic Adaptations and Injuries of Racing Greyhounds  
[2018]

Pocket Change: The Dynamic History of the Exotic Companion Mammal.  
[2019]

PresentDay Exotic Animal Ownership: Civil Serpents or Selfishly Owned Sugar Gliders.  
[2019]

Protection of Animals through Modern Legislation.  
[2002 - FIRST PLACE]

A Race to the Future: Dan Patch, M.W. Savage, Industrialization and the Veterinarian.  
[2020]

The Rhesus Monkey and Its Contribution to Science.  
[2014]

The Silent Decline of the Platypus.  
[2023]

So Long and Thanks for All the Fish.  
[2015]

A Story of Mice and Men: The Evolution of Animal Experiments.  
[2017 – FOURTH PLACE]

The Three Rs and the Men that Made Them  
[2018]

Transition to Confinement Practices in American Swine Production: Sustainable Agriculture or  
Factory Farming?  
[2018]

Tracing the Origins and Evolution of the Domestic Dog.  
[2013]

The Un-BEE-lievable History of Beekeeping.  
[2020 – FIRST PLACE]

Who Let the Dogs Out of Orbit?: A Brief History of the First Dog in Space  
[2018 – THIRD PLACE]

Why We Love Dogs: The Special Use of the Canine Model in Cancer Research.  
[2008]

Youatt and the Contemporary Reader: An Analysis of *The Obligation and Extent of Humanity to  
Brutes*.  
[2016]

You've Got Mail: The Unsung History of Homing Pigeons.  
[2013]

## **Cultural & Society**

The American Humane Association.  
[1998]

Artists and Anatomists in Renaissance Europe.  
[1994 - FIRST PLACE]

A Change in People's Perspectives: A Painful Journey.  
[2010]

A Change in Times.  
[2004]

The Child's Vet: Veterinarians in Children's Media in 20th Century America  
[2018 – SECOND PLACE]

Copyright: Purpose and Application.  
[2000]

The Covert Arsenal of Biological Agents throughout History.  
[2012 - FIRST PLACE]

The Emergence of Animal Rights in Veterinary Medicine.  
[2008 - SECOND PLACE (tie)]

The Evolution and Development of Veterinary Medicine in Louisiana.  
[2001]

An Evolutionary Conflict: Darwin vs. Agassiz.  
[2020]

He Makes Me Feel Like I Belong – An Ethnographical and Historical Study of Homeless People  
and Companion Animals  
[2018]

The Healing Touch: An In-Depth Study of the Benefits of Using Animals in Therapeutic Settings.  
[2015]

The History of Mandatory Spay and Neuter Legislation in the United States.  
[2014]

A History of Progress: Veterinary Medicine in Meeker County, Minnesota from 1855 – 2002.  
[2002]

A History of Healing Bond: Therapy Animals and the Human-Animal Bond.  
[2015]

Lifestyles of the Furry and Famous: A Historical Analysis of the Care and Advancement of Animal  
Actors.  
[2013 – THIRD PLACE]

No Animals Were Harmed: An Evolution of the Treatment of Animals in Film and Television.  
[2015]

Norman Rockwell's Illustrations of Pet Care and Veterinary Medicine.  
[1995- SECOND PLACE]

Of Witches and Beasts.  
[2016]

Past, Present, and Future Responses by the Veterinary Medical Profession to Socioeconomic Change.  
[2007-SECOND PLACE]

The Pet Insurance Industry: A Near Destruction Overshadowed by a Bright Future.  
[2011]

The Portrayal of Veterinary Medicine in Films.  
[1999-SECOND PLACE]

The Priorities of Millennial Pet Owners and Their Impact on Veterinary Medicine.  
[2021]

Recognition of the Human-Companion Animal Bond.  
[2004]

Romanticizing the Beast: The Effect of Poetry on the Human-Animal Bond in the Romantic Era.  
[2014]

Romanticizing the Beast: The Effect of Poetry on the Huma-Animal Bond in the Romantic Era.  
[2015]

Ruminations on the History of Cattle, Climate Change, and Carbon Emissions.  
[2016]

Science and Art Collide: A Historical Portrayal of the Human-Animal Relationship and the Emergence of Veterinary Medicine in Art  
[2022]

Sketches of the Past: The Multidisciplinary Origins of Veterinary Illustration.  
[2011]

The 'Stream' of Information.  
[2001]

Veterinary Medicine: Immortalized in Art, Literature and Song.  
[2002]

Veterinary Medicine and the American Civil War.  
[2001 - SECOND PLACE]

Veterinary Medicine in Art: How Visual Art Can Enhance the Animal Human Connection.  
[2019]

Working Like a Dog: A Brief History of the Service Animal.  
[2023]

## **Diseases, Infections, Parasites, Abnormalities**

Angry Cows and Itchy Sheep: How Prion Diseases Have Made Their Mark on the Animal Kingdom.  
[2015, 2016]



Anthrax- The Genesis of Veterinary Medicine.  
[2002]

Aphtae Epizooticae: A Timeless World-Wide Threat to Humans and Animals Alike.  
[2011]

The Attempt to Eradicate Bovine Tuberculosis in the United States: Too Good to be True?  
[2012]

Battling Equine Piroplasmiasis in the United States: Engaging in a Struggle Thought to Have Been Won.  
[2011]

“The Big Bernhard Bang Theory”: Discovering Brucellosis.  
[2017]

The Black Death and Cats: A Historical Investigation.  
[2024]

Bloodletting, Holy Oats, and Weasel Skin: The Barbaric History of Laminitis.  
[2021]

A Brief History of Rabies: Diagnosis and Treatment from Early Mesopotamia to the 21st Century.  
[2012]

Bovine Atypical Interstitial Pneumonia: The Slowly Unfolding Mystery.  
[2011]

Bovine Leukemia.  
[1999]

The Road to Eradication of Bovine Spongiform Encephalopathy in the United States  
[2022]

Brisket Disease in Cattle: A Brief Overview and History.  
[2009 – THIRD PLACE]

Brucellosis: A Brief History.  
[2001]

Canine Blastomycosis: A Canine’s Journey of Sniffing the Ground to Fighting for Life.  
[2012]

Canine Parvovirus: From Not There to Everywhere: An Historical Look at the Emergence, Media Coverage, and Vaccine Development of Canine Parvovirus.  
[2005 - FIRST PLACE]

Cape Buffalo in South Africa: A Refuge for Bovine Tuberculosis.  
[2011]

The Changing Epidemiology of Trichinella: From Pigs to Wildlife.  
[2010]

Christmas Parrots and the Gift of Zoonosis: A History of Psittacosis.  
[2016]

Chronic Wasting Disease.  
[2015]

Control of Equine Infectious Anemia—History and Controversy.  
[2010]

The Controversies Surrounding the Discovery of the Feline Leukemia Virus and How Cat Ladies Paved the Way.  
[2020]

The Coughing Cow Wars.  
[2012]

A Devastating Disease and the Battle against It: The History of Equine Infectious Anemia and the Coggins Test.  
[2011]

Developments in the Understanding and Treatment of Feline Infectious Peritonitis, 1963-2021  
[2022 – THIRD PLACE]

The Disease That Fooled Veterinarians: Brief History of Canine Distemper  
[2022]

Discerning the Incidence, Treatment, Management and Prevention of Bovine Mastitis on Public Health: An Overview.  
[2006]

Eat Your Heart Out: Diet-associated Dilated Cardiomyopathy in Dogs.  
[2020]

Ebola.  
[2011]

*Eimeria Auburnensis*: Luther Duncan, John H. Bankhead, Auburn University College of Veterinary Medicine and the Naming of a Parasite.  
[2015]

The Emergence and Eradication of Contagious Bovine Pleuropneumonia.  
[2017]

Equine Infectious Anemia.  
[2011]

Equine Infectious Anemia and the Coggins Test.  
[2011]

The Eradication of Tuberculosis with Veterinarians on the Front Line: The Cow Wars.  
[2011]

The Evolution of Colic Diagnosis and Treatment from 1851 to Present Day  
[2018]

Exotic Newcastle Disease: Lessons to the Learned.  
[2012]

A Fatal Madness: The History of Rabies

[2018]

Feline Hyperthyroidism: A Historical Approach.  
[1995]

The First Outbreak of Canine Parvovirus: How the Virus and Disease Have Changed Over Time.  
[2012]

Foot and Mouth Disease: A Story of Resilience.  
[2009 – SECOND PLACE]

From Discovery to Now: Tracing the History of *Toxoplasma gondii* and Charting New Frontiers.  
[2023]

From Scottish Equines to Midwestern Canines—A Century of Dysautonomia.  
[2011]

From Scrapie to Prions: Veterinarians Pave the Way.  
[2000 - FIRST PLACE]

Glanders: A History  
[2022 – FOURTH PLACE (tie)]

The Great Cattle Plague and Dr. John Gamgee: The Need for Historical Perspective on Trade and Public Health Policy.  
[2015 – SECOND PLACE (tie)]

Heartworm in Dogs: A Comprehensive Overview  
[2024]

A Historical Perspective on Canine Cushing's Disease and Transsphenoidal Surgery.  
[2024]

The History of Anthrax: From Work Hazard to Deadly Bioterrorism.  
[2017]

A History of Blackleg and Its Early Vaccines.  
[2015]

History of Ebola and the Role of Veterinarians  
[2018 – FOURTH PLACE]

History of Equine Strangles: Detection, Treatment and Prevention.  
[2023]

History of Exotic Newcastle Disease Eradication Efforts in the United States.  
[2011]

History of Four Animal Afflictions.  
[1997]

The History of Rabies in Wildlife.  
[2010]

The History of Rabies Vaccination and Prevention Methods.  
[2013]

History of the Rabies Virus: Identification, Treatment, and Prevention.  
[2010]

History of Texas Cattle Fever.  
[2002]

The History of Zoonosis in Minnesota: Rabies through the Years.  
[2006]

Hog Cholera: A Bittersweet Victory.  
[2013]

Hog Cholera: A Historical Review.  
[1997 - THIRD PLACE (TIE)]

How the Treatment and Understanding of the Canine Distemper Virus has Changed Over Time  
[2018]

Hypocalcemia in Dairy Cows: Historical Perspectives on Treatment and Prophylaxis.  
[1996]

Hyperkalemic Periodic Paralysis: An Acceptable Disease?  
[2013]

Hyperkalemia Periodic Paralysis: An Impressive Disease.  
[2010]

In All But Name: The Animal Side of Human Immunodeficiency Virus.  
[2020]

Influenza: Devastating the World in 1918.  
[2008]

The Ins and Outs of Heartworms: The Advancement of Heartworm Diagnosis and Treatment in Dogs.  
[2016]

Johne's Disease: An Overview  
[2023]

The Journey of Our Understanding of Rabies.  
[2011]

The Left-to-Right Shunting PDA and Available Treatment Options.  
[2009]

"Luck of the Devil" – The Tasmanian Devil (*Sarcophilus harrisi*) and the Devil Facial Tumor Disease.  
[2024]

Mad Cows & vCJD: A Tale of Two Epidemics.  
[2010 - SECOND PLACE]

Madness and Hysteria: Rabies Prevention and Control in the United States Prior to 1948.  
[2003]

Madness, Mystery, and Monsters—An Early History of Rabies.  
[2017 – FIRST PLACE]

Malignant Hyperthermia: A Collaborative Approach with a Serendipitous Discovery.  
[2017]

Milk Sickness: A History of the Development of *Eupatorium rugosum*, White Snakeroot Toxicity.  
[2005]

No More “Monkeying” Around: History of the Monkeypox Virus and Hopes for the Future.  
[2010]

Notable Animal Epidemics in History.  
[2021]

One Health, Bushmeat, and Illegal Wildlife Trafficking: An Overview  
[2022 – HONORABLE MENTION]

One Hundred Years of Colic: The Diagnosis and Treatment of Equine Gastrointestinal Disease in the Twentieth Century.  
[2002 - SECOND PLACE]

Out With a “Bang”: The Story of *Brucella abortus* and Its Relevance in the United States.  
[2000]

Poultry in Motion: A History of Avian Influenza.  
[2012]

A Profile of Laminitis for the Horse Owner.  
[2002]

Prototypes of von Willebrand’s Disease: The Road from the Aland Islands to Today’s Doberman Pinscher.  
[2006]

Pseudorabies: A Real Success.  
[2006]

Rabies: A Historical Look at One of the World’s Deadliest Viruses.  
[2014]

Rabies Treatments and Preventives through the Ages.  
[1996 - SECOND PLACE]

The Recurring Bacteria.  
[2017]

A Review of *Salmonella* and Its Implications on Public Health Policy.  
[2016]

Rinderpest.  
[2014]

Rinderpest: A Bull in a China Shop.  
[2024 – THIRD PLACE]

Rinderpest: An Overview and History.  
[2014]

Rinderpest and the Development of the Field of Veterinary Medicine.  
[2009]

Rinderpest (Cattle-Plague).  
[2013]

Rinderpest: One Virus's Impact on Veterinary History.  
[2000 - THIRD PLACE]

The Rinderpest Outbreak of 1897 in Namibia: Responses and Reverberations.  
[2020]

Scrapie and the Development of Prion Research.  
[2011]

Scrapie: A Brief History of the First Prion Disease.  
[2021 – SECOND PLACE]

Scrapie: The First Major Prion Disease  
[2018]

Scratches, Grease Heel, and Grapes: Or, Chronic Pastern Dermatitis Then and Now.  
[2008 - FIRST PLACE]

Shining Light on Foreign Animal Diseases: The Story of Plum Island.  
[2007 - THIRD PLACE]

Sore to Death: A Glimpse at Equine Laminitis and Laminitis Treatment through History.  
[2019]

The Spread, Symptoms, and Treatment of Rabies in Eighteenth and Nineteenth Century  
England.  
[2000]

A Strange Bellwether: The Mysterious Incident of 6,000 Sheep in the Desert.  
[2020 – FOURTH PRIZE]

The Struggle with Strangles.  
[2010]

Taking the Smart Risk: How Illegal Treatments for a Deadly Disease [Feline Infectious peritonitis]  
Were Born out of Our Live for Cats.  
[2022]

The Taming of the Screw(worm): A History of the Sterile Insect.  
[2023 – FIRST PLACE]

Texas Cattle Fever.  
[2000]

Texas Fever – Cattle Tick Connection: A Veterinary Victory.  
[1995]

*Toxoplasma gondii*: The Persistent Protozoa  
[2022]

Trichomoniasis in Beef Cattle in the Southwest United States  
[2022]

*Trypanosoma brucei brucei*: The Parasite that Plaques a Continent.  
[2019 – THIRD PLACE]

Uncloaking Cognitive Decline: The Emergence of Canine Cognitive Dysfunction in Veterinary Medicine and Its Implications for Understanding Alzheimer's Diseases.  
[2014 – FIRST PLACE]

Veterinarians vs. Texas Cattle Fever.  
[2001]

West Nile Virus: A Progression from Unknown to Endemic.  
[2010 - THIRD PLACE]

West of West Nile: A Virus Conquers the New World.  
[2015 – FIRST PLACE]

What Did the BSE Outbreak in Great Britain Teach Us About Handling Newly Emerging Diseases?  
[2010]

The Worm Conqueror.  
[2014 – HONORABLE MENTION]

## **Education, Teaching & Veterinary Colleges**

Academic Trailblazers: The Failures and Triumphs of Opening Oklahoma's Veterinary School  
[2022]

The Atlantic Veterinary College: Where Technology Meets the Sea.  
[1999]

The Battle for a Vet School in Minnesota.  
[2002 - THIRD PLACE]

The Birth of Texas A & M's College of Veterinary Medicine.  
[1997]

Celebrate Diversity: Perspectives from a Historic African-American Veterinary Institution.  
[2007]

A Climate of Change: Cornell College of Veterinary Medicine.  
[2002]

The Early Years of Veterinary Medicine in Virginia Agricultural and Mechanical College: 1872 – 1900.  
[1999]

The Emergence of Shelter Medicine in Veterinary Education: From Nonexistent to Necessary.  
[2011 - SECOND PLACE]

From Big to Little and Little to Big: The Early History of the *Guide to the Dissection of the Dog* and *Miller's Anatomy of the Dog*.  
[2013 – SECOND PLACE]

The Great Influence of United States to China on Veterinary Medical Education in Modern and Contemporary Era.  
[2015]

The History and Development of Terminal Surgery in Veterinary School in America.  
[2015]

Independents' Days: Independent Colleges in the Foundation of Veterinary Education in the United States.  
[2003 - FIRST PLACE]

Kansas State University College of Veterinary Medicine: A Brief History.  
[1997]

On Formalizing Veterinary Technician Education: "A Noble & Necessary Movement."  
[2013 – FIRST PLACE]

A Retrospective of Veterinary Medicine at Oklahoma State University.  
[1998 - THIRD PLACE (TIE)]

South Carolina's Veterinary School—What Went Wrong?  
[2011 - THIRD PLACE]

Tuskegee School of Veterinary Medicine.  
[2005]

## Equipment & Instruments

The Development and Many Applications of Ultrasonography in Bovine Veterinary Medicine.  
[2013]

Development of the High-Speed Treadmill as an Equine Research and Conditioning Tool.  
[1995]

Evolution of Veterinary Ultrasonography in Small Animals: A Chronological Overview.  
[2024]

Historical Background of the Progresses that led to the Development of Techniques to Measure Gas Production.  
[1995]

History of Three-Dimensional Printing in Veterinary Medicine  
[2023]

History of Ultrasound.  
[2012]



....I am a Suture.  
[1998]

In One Ear and Out the Other: A Historical Development of the Stethoscope.  
[2013]

Making the Cut – A Review of Surgical “Blades” Used by Veterinarians Throughout History.  
[2013]

The Thermometer: History and Application in Veterinary Medicine.  
[1993 - First PLACE]

Veterinary Anatomical Models: A Surgical Tool as Essential as the Scalpel.  
[2013]

## **Military Medicine & Service**

A Brief History of the Roles of Veterinarians in the Army: Fighting for Food and the Four-Legged.  
[2016]

The Civil War Through a Stethoscope: The Role of Veterinarians in the Civil War.  
[2020]

Coming Full Circle—A History of the 168<sup>th</sup> Medical Detachment (VS).  
[1999 - THIRD PLACE (TIE)]

The Dickin Medal: For Gallantry or Devotion.  
[2014]

The Dogs of War: History of the U.S. Military Dog.  
[2012 - THIRD PLACE]

The Equids’ Fight and Fate in War.  
[2024]

The Final Charge – The History of Horses in World War II.  
[2018 – HONORABLE MENTION]

The Forgotten Soldiers: The Legacy of the Horse in the U.S. Civil War.  
[2014]

From World War I to Operation Enduring Freedom: A Century of War and the Military Working Dog.  
[2012]

Furry Valor: The Tactical Dogs of World War I and II.  
[2015 – FOURTH PLACE]

The Hardest Working Soldier: History of Military Dogs  
[2023]

History of the United States Army Veterinary Corps  
[2023]

How World War II Changed the Face of Veterinary Medicine.  
[2009]

Killer Dolphins: The History of the U.S. Navy's Marine Mammal Program.  
[2014]

Merrill's Marauders: The Brave Men and Mules Who Found Victory Behind Enemy Lines  
[2023 – THIRD PLACE (TIE)]

My Kingdom for a Horse: The Evolution of Military Veterinarians in the United States.  
[2010]

Serving Hand and Paw: A History of Dogs Used in United States Warfare.  
[2014]

Veterinarians at War: A Brief History of Veterinary Medicine in WWII.  
[2011]

Veterinarians in the First World War.  
[2024]

War Horse: Progression of the Military Horse throughout History.  
[2014]

Wings, Paws, and Hooves of Valor: The Animal Heroes of WWI.  
[2019]

Who Ever Thought Flipper Was a Navy Seal?: A Look at the History of Military Dolphins.  
[2016]

World War I and the Formation of the US Army Veterinary Corps.  
[2003]

## **People -- Veterinarians and Scientists (See also Women Veterinarians)**

All Creatures Great and Small: The Influence of James Herriot on Humans and Animals Alike.  
[2016]

All Things Told and Remembered (James Alfred Wight).  
[1997]

Becoming Mr. Turkey: The Career of Benjamin S. Pomeroy, DVM.  
[2023 – FOURTH PLACE]

Brigadier General Wayne O. Kester: The Man, The Myth, and The Veterinarian.  
[2004]

Colonel Howard S. Garner, DVM—The Extraordinary Accomplishments of an “Ordinary Veterinarian”.  
[2000]

The Contributions of C.D. McGilvray to the Canadian Veterinary Profession.  
[1994 - THIRD PLACE]

Cooper Curtice: Father of Tick Eradication.  
[2003]

Daniel E. Salmon: How Political Expedience Discredited Meat Inspection's Greatest Ally.  
[2005]

The Distinguished Veterinarians of the Saddle and Sirloin Club Portrait Gallery.  
[1997]

The Doctor at the Zoo.  
[2015]

Doctor of Donkeys: The Story of Claude Bourgelat Who Turned His Love of Equids into a Medical Profession.  
2019 - FIRST PLACE (TIE)]

Dr. Daniel E. Salmon: A Veterinary Career.  
[2005]

Dr. Elmer A. Woelffer, DVM (1897-1995).  
[1996 - THIRD PLACE]

Dr. Karl F. Meyer: Jack of All Trades, Master of Many: One Man's Contribution to the Development of Public Health.  
[2003]

Dr. Steele, the CDC, and Choices: The History of Veterinarians in the US Public Health Service.  
[2003]

Dr. John Stewart Halsted: The Ultimate Price of Innovation.  
[2013 – FOURTH PLACE]

The Forgotten Giants Behind Louis Pasteur: Contributions by the Veterinarians Toussaint and Galtier.  
[2010 - FIRST PLACE]

Franklin M. Loew: Charismatic Veterinary Pioneer of the Late 20<sup>th</sup> Century.  
[2006]

Frederick Banting and the Discovery of Insulin.  
[2012]

Harry William Orr, DVM, MS: Equal to the Task.  
[2001]

The Heart of a Veterinarian: The Legacy of James Herriot.  
[2007]

The History of Daniel E. Salmon.  
[2009]

Hobdayed: Major Sir Frederick Thomas George Hobday's Contributions to Veterinary Medicine.  
[2001]

The Impact of James Herriot on Modern Veterinary Medicine.  
[2001]

John Boyd Dunlop, Veterinary Surgeon, World Renowned.  
[2000]

John Robbins Mohler.  
[2003]

Justin Smith Morrill and His Impact on Veterinary Medical Education.  
[2005]

The Legacy of Baxter Black, DVM.  
[2023]

A Life of Compassion: Leo K. Bustad Remembered.  
[2004]

The Life of Claude Bourgelat and The Legacy He Left Behind.  
[2013]

The Life of James Law, An Extraordinary Veterinarian.  
[2005]

Louis J. Camuti: America's Pioneer Solely Feline Veterinarian.  
[2024]

Louis Pasteur.  
[1996]

Louis Pasteur and His Rabies Virus.  
[2013]

A Man Who Was Great, But Whose Impact Was Not Small: James Herriot.  
[2010]

Mark L. Morris, Sr., DVM: Pioneer and Innovator.  
[2001 - THIRD PLACE]

On Macleod 9: The Story of Banting at His Best.  
[2015]

The Origin and Legacy of Christian Petersen's *Gentle Doctor*.  
[2016 - SECOND PLACE]

Robert Stroud: The Brains Behind the Birdman.  
[1993 - SECOND PLACE]

Rudolf Virchow: His Contributions to Medicine.  
[1995]

The Senator and His Steeds.  
[2000]

Shaping the Profession: James Law and The Rise of Veterinary Professionalism in the United States.  
[2004 - THIRD PLACE]

Significant Contributions made by Veterinarians to the Field of Human Medicine.  
[2005]

Sir Arnold Theiler K.C.M.G.: Rinderpest and the Rise of Daspoort, 1891 to 1901.  
[2005]

Temple Grandin and Her Effects on the Slaughterhouse Industry.  
[2010]

The Triumphs of Louis Pasteur.  
[2007]

A Veterinarian with a Literary Voice: The Life of the Beloved "James Herriot."  
[2012]

Why Rachel Carson's *Silence* was the Sound We All Needed to Hear.  
[2016]

Wilhelm Conrad Roentgen and his X-Rays.  
[2011]

Winnie the Pooh and the Veterinarian Too: A Biographical Essay on the Life of Dr. Harry Colebourn, BVSc, MRCVS (1887-1947).  
[1998 - SECOND PLACE]

## **Profession, Ethics, Organizations, and Related Issues**

Attempting to Make Practice Acts Perfect.  
[2005 - THIRD PLACE]

Be the Change: Women and Minorities in the AVMA.  
[2014]

A Brief History of the OIE [Office International des Epizooties, World Organisation for Animal Health]  
[2018]

The Bureau of Animal Industry and Veterinary Professionalism at the Turn of the 20<sup>th</sup> Century.  
[2008 - SECOND PLACE (tie)]

Changes in the Human-Animal Relationship and the Rise of the Small Animal Veterinary Practice.  
[2000]

The Changing Face of Veterinary Medicine in the Twentieth Century.  
[2005]

The Conflict of the Caduceus, Centaurs, and Chiron: A Brief History of the Campaign for Appropriate Symbolism in Veterinary Medicine.  
[2021]

Considering the History and Importance of Diversity in Veterinary Professionals  
[2024]

The Daunting Decision: A History of Euthanasia throughout Veterinary Medicine.  
[2019]

Dueling Serpents.  
[2003 - THIRD PLACE]

Economics of the Veterinary Profession: The Tables Have Turned.  
[2017 – FIFTH PLACE]

Evolution of American Veterinary Medical Association Auxiliary.  
[2011]

From 1946 to the Present – NASA's Contribution to the Veterinary Medical Sciences.  
[2006 - THIRD PLACE]

From Necessity to Luxury: The Transformation of Veterinary Medicine.  
[2011]

From One Cow to One Health: How the Roles and Organization of Veterinary Medicine in the US  
Has Changed and Expanded Over Time.  
[2010]

The Future Is Now: Parallels in Veterinary and Human Medicine.  
[2015]

Hay, Oats, and Water? A Brief Look at the History of Drug Use in Thoroughbred Racing.  
[2013]

Holistic Veterinary Medicine Has Rich Tradition in Ancient Past.  
[2007]

Illuminating Darkness: A Historical Perspective on the Suicide and Burnout Epidemic in the  
Veterinary Profession.  
[2020]

In Sickness and in Health: A Marriage of Veterinary and Human Medicine, 1866-1881.  
[2015 – SECOND PLACE (TIE)]

No Dividing Line: A History of the Development of One Health.  
[2014]

One Health: Back to Our Roots.  
[2014 – THIRD PLACE]

One Health before Its Definition: The Role of Animals and Veterinarians.  
[2011]

Particular High Points of the History of Veterinary Medicine: From the Caveman to South  
Carolina.  
[1999]

A Plan for Protection: Serving a Promise through Time, The Progression of Plum Island.  
[2019]

Popular Superstitions of Veterinary Medicine: Hexes, Imaginary Diseases, and Quackery.  
[2007]

Property Loss to Emotional Distress: The Shift in Focus in Veterinary Malpractice Law.  
[2003]

Recession Proof No More: The Effects of Historical Recessionary Pressures on Veterinary Graduates.  
[2011]

Returning to Our Roots: The Not-So New Idea of One Health.  
[2013]

Risk Factors and Methods of Suicides in Veterinary Surgeons in England and Wales, 1850-1899.  
[2017]

Serpent and Staff: Ancient Symbol of Healing.  
[2005]

Should Fido Get a Facelift: The Ethics of Tail Docking.  
[2014]

The Sigil of Life: How the Modern Aesculapian Staff of Veterinary Medicine Came to Be.  
[2021]

Substance Abuse and Suicide in Veterinary Medicine.  
[2009]

To Behave or Not to Behave? Can a Veterinarian Answer That Question?  
[2007]

Veterinary Ethics and the Changing Role of the Veterinarian: A Historical Review.  
[1998 - FIRST PLACE]

Veterinarian's History: Exploring Our Past to Prepare for Tomorrow's Challenges.  
[2015]

Veterinarians in Zoo Medicine: The Evolution of a Career.  
[1999 - THIRD PLACE (TIE)]

Veterinarians Involvement in Disaster Relief: A History of Compassion—A Call to Arms.  
[2010]

## **Public Health, Sanitation, Toxicology**

Early Advances in Veterinary Medicine and Public Health, With a Focus on Scientific Meat Inspection.  
[1998]

Biosecurity: From Medieval Corpses to Mad Cow.  
[2015, 2016]

DDT and Wildlife Before *Silent Spring*.

[1999]

The Great Sanitary Awakening.

[2008]

Hay, Oats, and Water?: A Brief Look at the History of Drug Use in Thoroughbred Racing.

[2014 – HONORABLE MENTION]

Impending Threat of Agroterrorism: A Historical View of Transboundary Animal Diseases.

[2011]

The Inherent Dangers of Milk Consumption During the 19<sup>th</sup> and 20<sup>th</sup> Centuries.

[1995]

The Little Big Horn and Selenium: Could Custer Have Benefitted from a Course in Toxicology

[2018]

Looking Across Species: How One Veterinarian Revolutionized the Field of Public Health and Made Government Agencies Eat Crow.

[2020 – THIRD PLACE]

19<sup>th</sup> Century Urban Crisis: The Horse as a Public Health Hazard.

[2023 – SECOND PLACE]

Outbreak! Zoonotic Diseases of Our Past, Bound to Affect Our Future.

[2011]

Pasteurization: One of the Greatest Advances in Milk Production.

[2012]

Preventive Veterinary Medicine: The History and Evolution of Public Health.

[2012]

Public Health Consequences of the *Deepwater Horizon* Oil Spill.

[2013]

Veterinary CSI: Pioneering the Field of Veterinary Forensic Science.

2011]

Veterinary Public Health: Past, Present, and Future.

[2009]

Welcome to *The Jungle*: The Impact on Veterinarians in Meat Inspection.

[2024 – FIRST PLACE]

Why Veterinary Public Health?

[2007]

## **Specialization & Specialty Fields**

An Altered State: The History of Veterinary Anesthesia.

[2024]

Ancient Antidotes to Modern Medicine: The Evolution of Veterinary Toxicology.



[2024 – FOURTH PLACE (Tie)]

Black, White, and Shades of Grey: The History of Radiology and the X-Ray in Veterinary Medicine.

[2015]

A Brief History of Interventional Cardiology.

[2019 - FOURTH PLACE]

Cats Are Not Small Dogs: The Emergence of Feline Medicine.

[2006 - FIRST PLACE]

The Early Days of Companion Animal Medicine.

[2003]

The Evolution of Veterinary Oncology.

[2005]

From Liver Omens to *Trichinella* Sausage: A Brief History of Veterinary Pathology

[2018]

The Genesis of the Beast.

[2024 – FOURTH PLACE (Tie)]

A Glimpse Into the Body: The History of Radiography]

[2023]

History of Anesthesia in Veterinary Medicine.

[2007]

A History of Veterinary Anesthesia.

[2004]

A History of Veterinary Dentistry.

[2011]

History of Veterinary Homeopathy.

[1993 - Third PLACE]

A History of Veterinary Neurology and Its Importance in Today's World.

[2011]

History Told in Shades of Grey—The History and Development of Radiology in Veterinary Medicine.

[2017]

The Humble Beginnings of the Corporate Companion Animal Practice.

[2012 - SECOND PLACE]

Inspectors of the Dead – A Brief History of Comparative Pathology

[2018]

The Legacy of Veterinary Parasitology at Oklahoma State University's College of Veterinary Medicine.

[2013]

Needling Out the Truth: An Exploration of Veterinary Acupuncture Through History.  
[2013]

The Path to Pathology: Visionaries in Veterinary Medicine and One Health.  
[2024]

Sleeping Away the Suffering—The Early Development of Veterinary Surgical Anesthesia.  
[2017 – SECOND PLACE]

Take a Picture It'll Last Longer: A History of Diagnostic Imaging in Veterinary Medicine.  
[2017]

Using New Rays the Veterinary Way: A History of Radiography in Veterinary Medicine  
[2018]

The View from the Wild Side: A History of Wildlife Medicine in the United States.  
[2017]

Where Did the Basics Begin? An Early History of Veterinary Anatomy.  
[2012]

## **Treatment, Materia Medica, Procedures, Surgery**

Acupuncture: Needling for Healing.  
[2012]

The Advent and Possible Apocalypse of Antibiotics in Animal Agriculture.  
[2020]

The Advent of Antimicrobials in Veterinary Medicine.  
[2003]

Anesthesiology: Perspective of History, Progress, and Care.  
[1999]

Animals, More Than a Best Friend: A Brief History of Xenotransplantation Around the World.  
[2016]

Antimicrobial Resistance: An Unfinished Story.  
[2020]

Blisters, Beetles, and Beliefs.  
[1995 - FIRST PLACE]

A Brief Look Inside the Changing Attitude Towards Pain Management in Animals.  
[2006]

A Brief History of Fracture Repair Advancements in Veterinary Medicine.  
[2017]

Castration: From Bullock to Eunuch.  
[2003]

The Central Role of Veterinary Medicine in the Rise and Fall of Vaccination.  
[2015]

A Century of Equine Fracture Treatment Methods: The Evolution of Equine Fracture Treatment.  
[2011]

Chiropractic Therapy and Its Fight for a Place in Medicine.  
[2012]

Closing the Barn Door: The History of the Caslick's Procedure in Equine Reproduction.  
[2024]

A Common Thread: The Origins of Osteosarcoma Treatment in Dogs.  
[2005]

Cutting into the Surgical History and Advancements Throughout Veterinary Medicine.  
[2024]

The Development of Balanced Anesthesia in Veterinary Medicine.  
[2000]

The Development of Knowledge and Treatment Protocols for Feline Primary Hyperaldosteronism.  
[2011]

Development of the Ideal Suture.  
[2003]

The Discovery of Insulin.  
[2015]

Embryo Transfer—Changing Reproduction Forever.  
[2012]

The Emergence of Canine Parvovirus and Development of an Efficacious Vaccine.  
[2000]

The Enchanting Origin of Traditional Chinese Veterinary Medicine.  
[2023]

The Evolution of Acupuncture as a Technique in Modern Veterinary Medicine.  
[2009]

The Evolution of the Dairy Industry in the United States.  
[2020]

The Evolution of Wound Closure and Its Application to Veterinary Medicine Today.  
[2004]

Experiences with Prontosil and Sulfanilamide: The Very First Antibiotics.  
[2000]

Fetotomy through the Years....  
[2001]

From Ancient Myth to Modern Medicine—A Brief History of Veterinary Acupuncture.  
[2011]

From Colorado to Cambridge: A Brief History of Equine Artificial Insemination.  
[2015]

From Depths of Despair to the Miracle of Protection: Animals Role in the Creation of Vaccines.  
[2024]

From Dr. Daniel's Dog Remedies to Twenty-One Dead Horses: A Review of Veterinary Pharmacy Events and the Impact on the Veterinary Profession.  
[2011]

From Great Losses to Great Advancements: The History of the Blackleg Vaccine.  
[2010]

From Horseshoes to Hoof Armor; Is Barefoot Best?  
[2018]

Get to the Point: The History of Veterinary Acupuncture and Its Efficacy in Modern Day Medicine.  
[2016]

Gonadectomy of the Dog and Cat: The History, the Politics, and the Future of the Surgery.  
[2000]

The History and Use of Acupuncture in Veterinary Medicine.  
[2003]

A History of Bovine Embryo Transfer and Its Impact on Cattle Genetics.  
[2024]

The History of Veterinary Medicine in China.  
[2019]

The History in Development of Canine Artificial Insemination.  
[2002]

The History of Chemotherapy: The Development of Chemotherapy and the Canine Patient.  
[2013]

The History of Horseshoeing.  
[2001]

The History of a Single Injection.  
[1999]

The History of a Single Injection.  
[2000]

Hocus Pocus: A Pharmacological Look at Patent Medicine Colic Cures.  
[1997 - FIRST PLACE]

Holey Cow! An Ancient Skull and the Earliest Evidence of Veterinary Surgery.  
[2019, 2020]

Is It Really an 'Alternative': Rationale for Current Herbal Therapy by Looking at Veterinary Therapeutics of the Past.  
[2001]

It Is More Than the Birds and the Bees.  
[2011]

The Journey to Corticosteroid Treatment.  
[2021 – FOURTH PLACE]

Keeping It Together: A History of Wound Repair.  
[2009]

Laughter Is Not the Best Medicine, Isoflurane Is.  
[2023]

Maggot Debridement Therapy: Crawling Through its History and Use.  
[2010]

Maggot Therapy: A Timeless Treatment.  
[2012]

Maggot Therapy in Veterinary Medicine: “Here Comes Debride.”  
[2012]

The Magical and Mystical World of Atropine and Other Belladonna Alkaloids.  
[1994 - SECOND PLACE (tie)]

Making the Shoe Fit: A Brief Review of the History of Farriery.  
[2016 – FOURTH PLACE]

The Most Heroic Horses: 13 Beasts of Burden who Produced Diphtheria Antitoxin.  
[2020]

A Movement in the Right Direction with Mobility Therapeutics for Canines and Felines Affected by Osteoarthritis.  
[2024]

A New Era in Medicine: The History of Penicillin.  
[2012]

The New Light: Roentgen’s Unusual Demonstrations and the Development of Diagnostic Radiology in North America.  
[2000 - SECOND PLACE]

On the Firing of Horses: The Long and Scarred History of Pin Firing.  
[2023]

One Hundred Years: An Essay on Veterinary Drugs – Then and Now.  
[1996]

Origins of Veterinary Transfusion Medicine: A Brief History of the Use of Animals in the Development of Transfusion Medicine.  
[2015]

Out with the New, In with the Old: A History of Enhancing Wound Healing.  
[2008]

Perceptions of Conception: The History of Artificial Insemination

[2018 – FIRST PLACE]

Progress One Straw at a Time: The History and Application of Artificial Insemination in the Dairy Industry.

[2014]

The Remarkable History of Treatment for Milk Fever.

[1999 - FIRST PLACE]

A Review of Reproductive Biotechnologies in Camelids.

[2011]

The Rise and Fall of “Wonder Drugs”: The Story of Antibiotics in Agriculture.

[2016 - FIRST PLACE]

The Rise of Chinese Acupuncture in the West: How an Ancient Eastern Tradition Became an American Medical Staple.

[2014 – SECOND PLACE]

From Snake Venom to Modern Day Medicine: The Development of Domain Selective ACE Inhibitors from Teprotide.

[2020]

Stitching Up History.

[2018]

Surgical Advancements in Veterinary Medicine Leading to the Tibial Plateau Leveling Osteotomy.

[2013]

The Sweet Side of Treating Wounds: Use of Honey as Wound Dressing.

[2020]

Transportation, Vaccination, Eradication, Consolidation: Reasons for Consternation?

[2004 - FIRST PLACE]

Treatment of Venomous Snake Bites: From Strychnine to Antivenin.

[2012]

Unexpected Allies: How an Original Thought from the 1930s Saved the Florida Key Deer from Getting Screwed.

[2021 – FIRST PLACE]

The Wonder Drug: The History of Ivermectin from a One Health Viewpoint

[2022 – SECOND PLACE]

## **Veterinary Practices, Hospitals, Zoological Gardens**

Evolution of Exotic Medicine through Zoological Gardens.

[2001 - FIRST PLACE]

History of Zoos and Aquariums: Lions, Tigers, and Bears Oh My.

[2011]

The History of Zoos and the Emergence of Zoo Veterinarians.

[1996 - FIRST PLACE]

The New York Zoological Society's Veterinary History.  
[1994 – HONORABLE MENTION]

Plum Island: A History of Agriculture, War, and Research.  
[2002]

The Role of Veterinarians on the Zoological Stage.  
[2013]

The Veterinary Clinic of Marietta, Georgia.  
[1999]

Zoo Pathology: A Historic Lens on an Emerging Field.  
[2021 – THIRD PLACE]

## **Women Veterinarians**

Breaking the Glass Ceiling: Stories of Three of America's Most Notable Early Female Veterinarians.  
[2017]

Brave Women: The First Three Female Graduates from Kansas State University College of Veterinary Medicine.  
[2009]

The Changing Face of Veterinary Medicine: Women in the Profession.  
[2003 - SECOND PLACE]

The Changing Face of Women in Veterinary Medicine.  
[2011]

Differences That Matter: The Women Who Started It All. [Florence Kimball and Elinor McGrath]  
[2012]

Dr. Margaret Sloss: The Past, Present and Future of Women in Veterinary Medicine.  
[2001]

Dr. Sophia Yin: Turning the Tides of Training.  
[2023 – THIRD PLACE (TIE)]

Elizabeth Atwood Lawrence: Veterinarian, Anthropologist, and Author.  
[2004 - SECOND PLACE]

Florence Kimball—America's First Woman Doctor of Veterinary Medicine.  
[1994 - SECOND PLACE (TIE)]

The First Female Zoo Veterinarian: Dr. Patricia O'Connor Halloran  
[2023]

From Stockings to Stethoscope: The Feminization of Veterinary Medicine.  
[2007]

The Gender Laws: Federal Legislation and the Feminization of Veterinary Medicine.  
[2007 - FIRST PLACE]

The Growth of Women Veterinarians in the United States: 1903-1994.  
[1995]

Johanna Asmus Sutorius and the Advent of Women in Veterinary Medicine.  
[2011]

Prowling Into Uncharted Borders: Dr. June Iben  
[2023]

Who Runs the World? Woman's Dominance in the Veterinary Medical Profession.  
[2015, 2016]

Women in Veterinary Medicine.  
[2012]

Woman in Veterinary Medicine: Rosie the Riveting Veterinarian.  
[2015]

A Woman Before Her Time: A Biography of Louise Sklar.  
[2010]

Women Veterinarians throughout the 20th Century.  
[2005 - SECOND PLACE]

[Title uncertain, but topic was on first women veterinarian to graduate from Iowa State.]  
[1992]